

Posted: Thu, Sep 12, 1991 4:17 PM EDT Msg: JJJB-1685-6609
From: LCARPENTER
To: MODIS.DATA.TEAM
Subj: MODIS SDST Minutes 09/06/91

MODIS Science Data Support Team (SDST) Meeting Minutes 9/06/91

ATTENDEES: P.K. Bhartia TRW 982-5640
 Lloyd Carpenter RDC 982-3708
 Al Fleig 900 286-7747
 Harold Geller RDC 982-3740
 Tom Goff RDC 982-3704
 Liam Gumley RDC 982-3748
 Ravi Kumar STX 513-1630
 Ed Masuoka 920 286-7608
 Jim Ormsby 974 286-6811

NEXT MEETING: Date Time Building Room
 Friday, September 20 10:00 am 16 242

TOPICS:

1. MODIS CALIBRATION PANEL MEETING: Liam Gumley and Tom Goff will attend the MODIS Calibration Panel Meeting on September 30, 1991.

2. MODIS AIRBORNE SIMULATOR (MAS): Liam Gumley presented an update on MAS software development. The calibration code and the geolocation code have been refined and updated. A meeting with Mike King has been arranged to discuss calibration, geolocation, INS data, and topics to be discussed at the Science Team meeting.

3. MODIS PROCESSOR ASSUMPTIONS: Tom Goff presented an updated version of the overview to the MODIS Level-1 Processing assumptions to be sent to the science team members.

4. EOSDIS SCHEDULER SPECIFICATIONS: Lloyd Carpenter presented the results of an examination of the impact of the EOSDIS Scheduler Specifications on the MODIS processing design. No problems were identified with any of the specifications.

4. MODIS SCIENCE TEAM MEETING: Lloyd Carpenter presented a list of candidate topics for SDST presentation at the MODIS Science Team Meeting. Liam Gumley will prepare MAS Level-1B processing information for Mike King to include in his presentation.

In connection with the discussion of MODIS Image Registration as a topic, the possibility of having a Level-1C (image registered) product was considered.

ACTION ITEMS:

05/03/91 [Lloyd Carpenter and Tom Goff]: Prepare a Level-1 processing assumptions, questions and issues list, to be distributed to the Science Team Members and the MCST for comment. (The overview is being revised.) STATUS: Open. Due date 06/07/91.

06/07/91 [Liam Gumley]: Speak to Alan Strahler, when he returns, regarding his MAS requirements. (Strahler will be contacted when he becomes available.) STATUS: Open. Due date 07/05/91

05/31/91 [Al McKay and Phil Ardanuy]: Examine the effects of MODIS data product granule size on Level-1 processing, reprocessing, archival, distribution, etc. (The results will be summarized.) STATUS: Open. Due date 06/21/91

06/28/91 [Lloyd Carpenter and Tom Goff]: Prepare a detailed list of scheduler assumptions in relation to Level-1 MODIS processing scenarios. (Lists were provided on July 26 and August 16, 1991.) STATUS: Open. Due date 07/26/91.

08/23/91 [Lloyd Carpenter]: Obtain a sample Data Management Plan from Barbara Walton. (A draft copy of the EOS Project Data Management Plan has been obtained from Ed Chang.) STATUS: Closed. Due date 09/13/91.

08/30/91 [Team]: Determine what the SDST should present at the Science Team Meeting, and who should make the presentations. STATUS: Open. Due date 09/06/91.

08/30/91 [Lloyd Carpenter]: Draft a schedule of work for the next 12 months. Include primary events and milestones, documents to be produced, software development, MAS support, etc. STATUS: Open. Due date 09/27/91.

08/30/91 [Lloyd Carpenter]: Contact Sol Broder regarding the MODIS interface with the scheduler. STATUS: Open. Due date 09/13/91.

08/30/91 [Team]: Examine the impact of the EOSDIS scheduler specification on MODIS processing design. STATUS: Closed. Due date 09/06/91.